Manhole Inspection Summary			Manh	ole # S35C04	47MH	
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Inspection	☐ Is Incomplete	Rating: 3) Fair				
Record Plat: 35	Node: 047	Status: Found		Insp Date: 11/14/08	3 2:06 PM	
Incomplete Cor	nments			Crew: SAC		
			In	spector: jjoiner Firm: ATS		
				FIIII. ATS		
Location	Address: 1 E Franklin St		Cross Street: N Charles St			
Manhole	Type: Inline	Location: Roadway	Grou	Ground Conditions: Wet		
	Prev. Rehab	Weather: Dry	Subjec	ct To Ponding: None		
Comments						
					- " \	
Cover	Shape: Circular		. ,	(in.) Dist A/B Grade:	` '	
Properties:	Type: Sanitary ☐ Bolted	Condition: Sour ted		ver Material: Cast Iron		
			Water Tight Ir			
Frame	Offset: 4 (in.)	Condition: 🗸 Sound	Cracked	Leaks		
•	-	Z Exists Material: Bricl		_ 0	nt: 6.5 (in.)	
Condition:			Loose Brick			
Infiltration:	☐ None ✓ Joint	Cracks Mortar	Roots	Wall ———————————————————————————————————		
Corbel	Material: Brick	☐ Parge	• •	centric/Eccentric		
	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated					
Infiltration:	☐ None ☐ Joint	☐ Cracks ☐ Mort	ar Roots	☑ Wall		
Barrel	Material: Brick	☐ Parge				
·		iameter: 48 (in.) Leng	, ,			
Condition:		ked ☐ Root Intrusion	Loose Brick			
Infiltration:		☐ Cracks ☐ Mort		☑ Wall		
Bench	Exists Material:		☐ Parged			
	Sound Crack	ked ☐ Root Intrusion	Deteriorated	d ☐ Leaks ✓ Deb	ris ————	
Channel	Material: Brick	☐ Parge				
	xposure: Fully Oper		nearest .5 ft.	Azimuth: 0		
Condition:	Sound Crack	ked Root Intrusion	Deteriorated	d □ Leaks ✓ <mark>Deb</mark>	ris ————	
Steps	Count: 7 Missing	: 7				
Surcharge	☐ Evidence Of Sur	charge Depth: 0 (ft.) 🗌 Active Su	rcharge Present		

Manhole Inspection Summary

Manhole # S35C__047MH

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Location View



Defect 6



barrel infiltration, bench debris

Defect 4



channel debris

Top View



Defect 5



corbel infiltration at wall

Defect 3



chimney deteriorated at frame joint, infiltration

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Defect 2



chimney deteriorated, infiltration, steps corroded and missing

Defect 1



offset

Manhole Inspection Summary

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10 in. Circular Gravity Sewer Pipe Out @ 12 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 14.41 (ft.) Flow Characteristics: Slow

Deposits: \subseteq None \subseteq Mud \subseteq Sludge \subseteq Debris \subseteq Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 4 OClock





Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 13.30 (ft.) Flow Characteristics: Slow

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection